



Result Receiving Dates

Lab Code	Date
J	01-Oct-08
M	01-Oct-08
L	06-Oct-08
I	10-Oct-08
A	14-Oct-08
K	14-Oct-08
D	20-Oct-08
N	23-Oct-08
E	28-Oct-08
B	30-Oct-08
H	30-Oct-08
G	31-Oct-08
C	05-Nov-08
F	10-Nov-08
O	Not received

Discussion of Results

Test Weight

Lab D submitted outliers for sample 1 and 2 and produced a very high difference of 2.99. Labs A and C also submitted results with average at least 1.00. Lab E was the best performer this round producing an average difference of 0.09.

Impurities

Lab H produced an outlier 0.35 for sample 1 for the second consecutive round. Labs N also submitted outliers for sample 1 and 2 and generated the highest absolute difference of 1.26. Lab C is one of the best performers achieving the lowest absolute differences for the consecutive rounds.

Oil Rapid

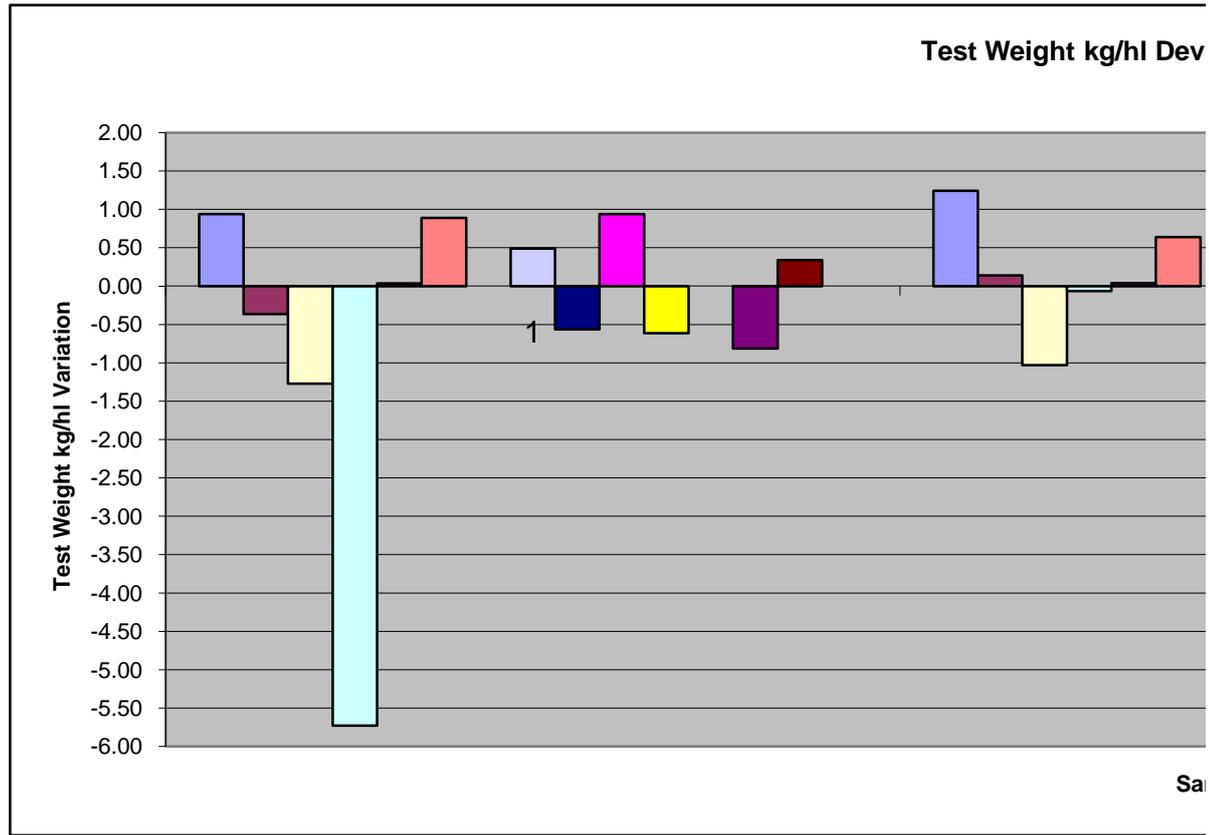
Lab D submitted a significantly low result of -3.52% and generated a high average absolute difference of at least 1.4. Lab A produced an outlier for sample no 1 for Oil Rapid for the consecutive rounds. The other two labs generated a high average absolute difference of at least 1.4.

Oil Solvent

Lab G produced an outlier for all three samples, generating a very high average absolute difference of 3.75. Note that results produced by Lab G for the other two samples also contained outliers.

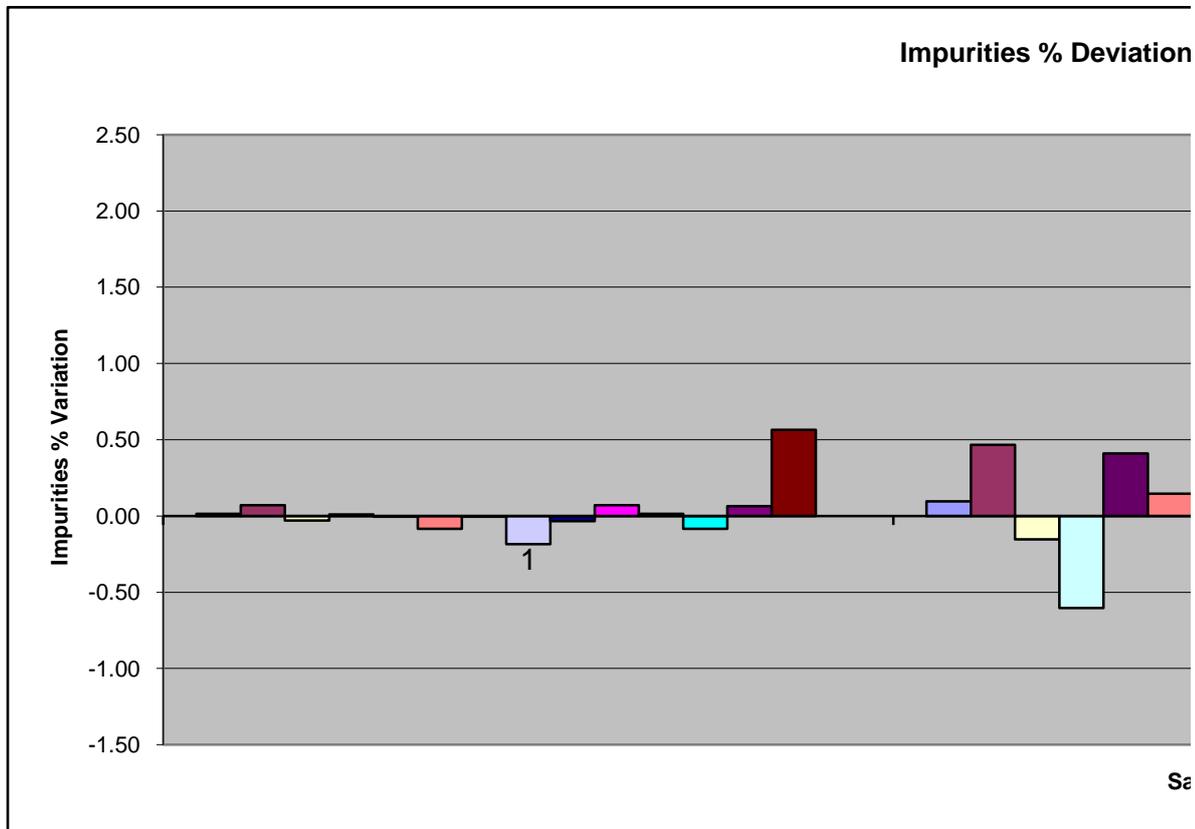
AOF Test Check Proc

Test Weight kg/hl							
	Sample 1		Sample 2		Sample 3		Mean of Differences
Lab	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	
A	69.30	0.94	68.60	1.24	69.80	1.60	1.26
B	68.00	-0.36	67.50	0.14	68.00	-0.20	-0.14
C	67.09	-1.27	66.33	-1.03	66.99	-1.21	-1.17
D	62.64	-5.73	67.30	-0.06	65.04	-3.17	-2.99
E	68.40	0.04	67.40	0.04	68.40	0.20	0.09
F	69.25	0.89	68.00	0.64	68.75	0.55	0.69
G							
H	68.85	0.49	67.95	0.59	68.75	0.55	0.54
I	67.80	-0.56	66.15	-1.21	67.55	-0.65	-0.81
J	69.30	0.94	67.20	-0.16	68.30	0.10	0.29
K	67.75	-0.61	67.44	0.08	67.66	-0.54	-0.36
L							
M	67.55	-0.81	66.55	-0.81	67.35	-0.85	-0.82
N	68.70	0.34	67.90	0.54	68.65	0.45	0.44
O							
MEAN	68.36		67.36		68.20		
STDEV	0.77		0.73		0.80		



Impurities %				
	Sample 1	Sample 2	Sample 3	Mean of

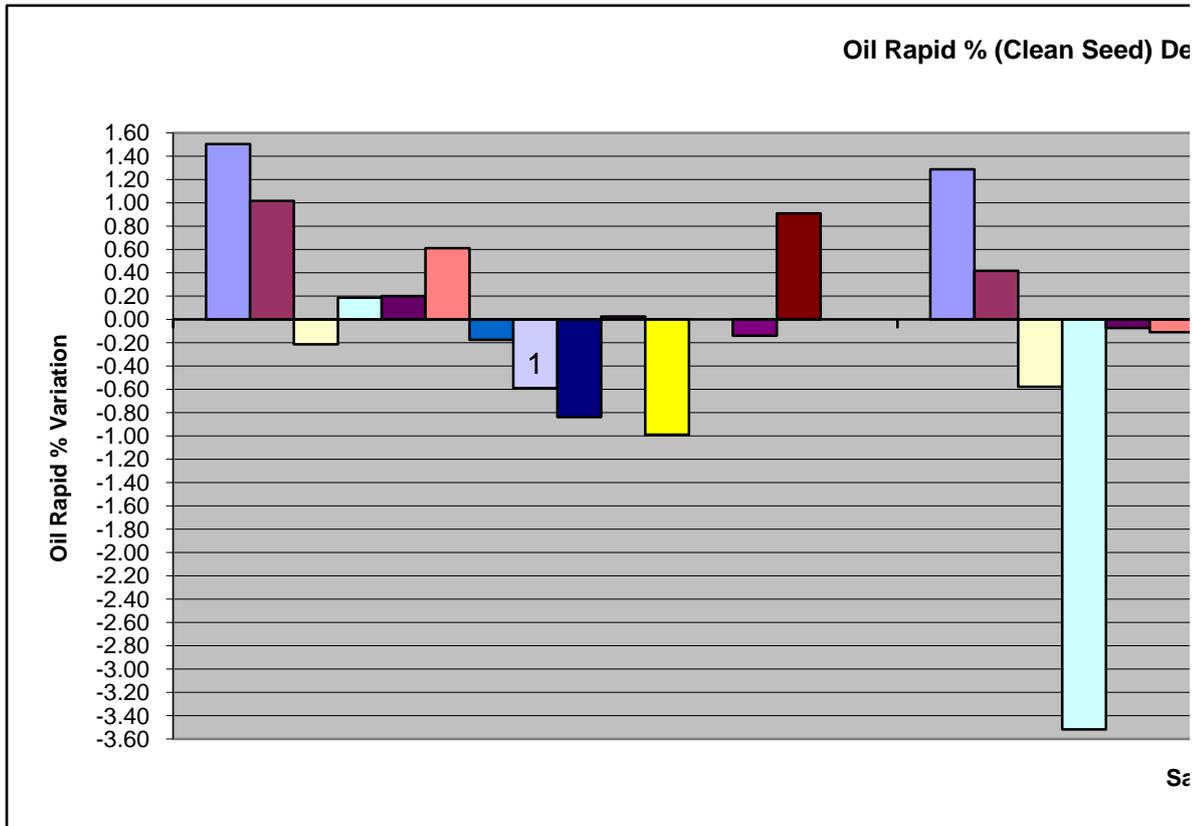
Lab	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	Differences
A	0.55	0.02	1.65	0.10	0.85	-0.07	0.01
B	0.61	0.07	2.02	0.47	1.08	0.15	0.23
C	0.51	-0.03	1.40	-0.15	0.90	-0.02	-0.07
D	0.55	0.01	0.95	-0.60	0.56	-0.36	-0.32
E	0.53	-0.01	1.97	0.41	0.63	-0.30	0.04
F	0.45	-0.09	1.70	0.15	0.50	-0.42	-0.12
G	0.53	-0.01	0.55	-1.01	1.27	0.34	-0.22
H	0.35	-0.19	1.10	-0.45	0.45	-0.47	-0.37
I	0.50	-0.04	2.05	0.50	0.60	-0.32	0.05
J	0.61	0.07	2.20	0.65	1.15	0.23	0.32
K	0.55	0.02	1.95	0.40	1.30	0.38	0.26
L	0.45	-0.09	1.33	-0.23	0.86	-0.06	-0.12
M	0.60	0.06	1.35	-0.20	0.90	-0.02	-0.05
N	1.10	0.57	3.85	2.30	1.85	0.93	1.26
O							
MEAN	0.54		1.55		0.92		
STDEV	0.05		0.50		0.39		



Oil Rapid % (Clean Seed) Deviation from the Mean

Lab	Sample 1		Sample 2		Sample 3		Mean of Differences
	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	
A	43.65	1.51	41.45	1.29	42.43	1.42	1.40
B	43.16	1.02	40.58	0.42	42.36	1.35	0.93
C	41.93	-0.21	39.58	-0.58			
D	42.33	0.19	36.64	-3.52	40.47	-0.54	-1.29
E	42.34	0.20	40.09	-0.07	40.98	-0.03	0.03
F	42.75	0.61	40.05	-0.11	41.55	0.54	0.35

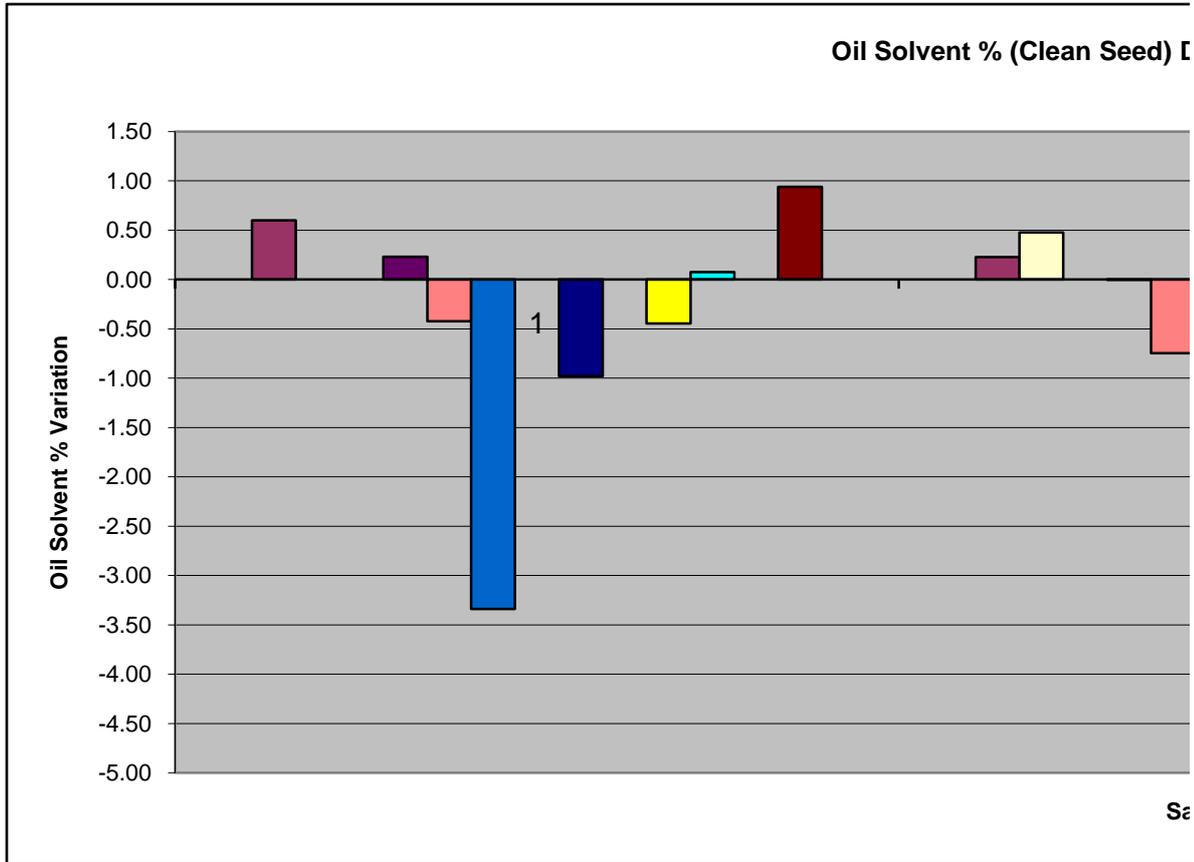
G	41.97	-0.17	40.21	0.05	40.19	-0.82	-0.32
H	41.55	-0.59	39.45	-0.71	39.90	-1.11	-0.80
I	41.30	-0.84	39.98	-0.18	40.41	-0.60	-0.54
J	42.17	0.03	40.44	0.28	41.13	0.12	0.14
K	41.15	-0.99	39.30	-0.86	40.10	-0.91	-0.92
L							
M	42.00	-0.14	40.30	0.14	41.15	0.14	0.05
N	43.05	0.91	40.50	0.34	41.45	0.44	0.56
O							
MEAN	42.14		40.16		41.01		
STDEV	0.64		0.58		0.84		



Oil Solvent % (Clean Seed) Deviation from the Mean

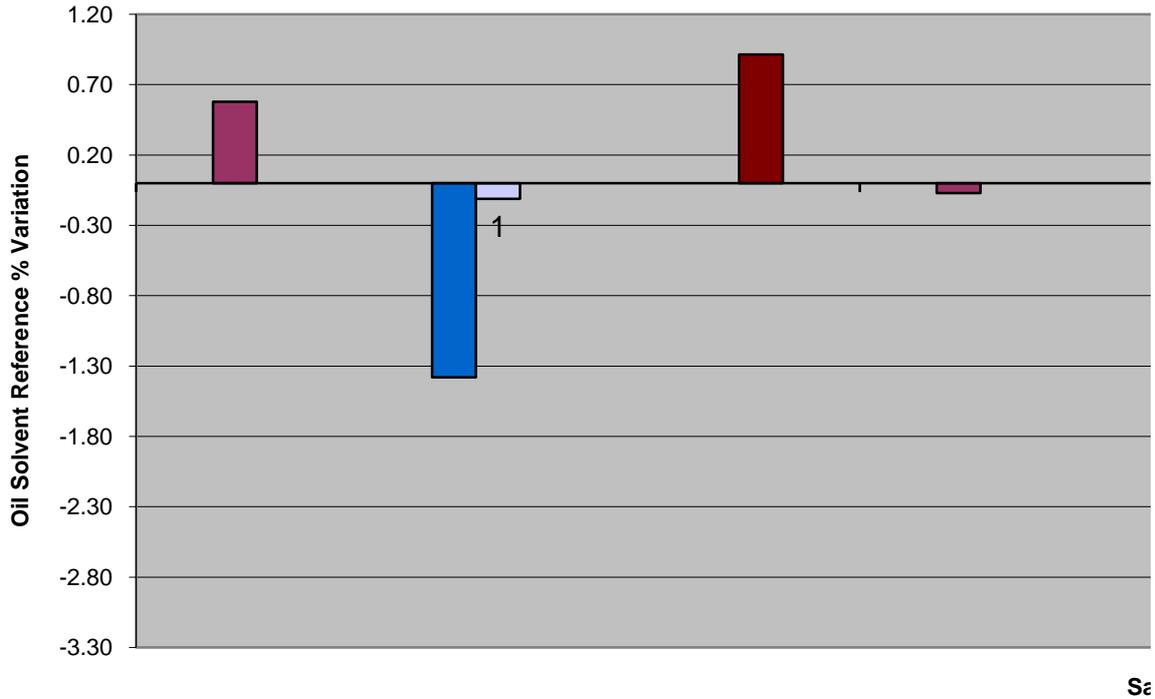
Lab	Sample 1		Sample 2		Sample 3		Mean of Differences
	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	
A							
B	42.63	0.60	40.43	0.23	41.59	0.62	0.48
C			40.68	0.48	39.16	-1.81	
D							
E	42.26	0.23	40.20	0.00	41.23	0.26	0.16
F	41.60	-0.42	39.45	-0.75	41.20	0.24	-0.31
G	38.69	-3.34	36.96	-3.24	36.30	-4.66	-3.75
H							
I	41.05	-0.98	39.96	-0.24	40.20	-0.76	-0.66
J							
K	41.58	-0.44	39.61	-0.59	40.32	-0.65	-0.56
L	42.10	0.08	40.65	0.45	42.15	1.19	0.57

M							
N	42.97	0.94	40.63	0.43	41.88	0.92	0.76
O							
MEAN	42.02		40.20		40.96		
STDEV	0.66		0.48		1.00		



Oil Solvent Reference % (Clean Seed) Deviation from the Mean							
Lab	Sample 1		Sample 2		Sample 3		Mean of Differences
	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	
A							
B	42.94	0.58	40.53	-0.07	41.82	0.08	0.20
C							
D							
E							
F							
G	40.98	-1.38	37.96	-2.64	38.66	-3.08	-2.37
H	42.25	-0.11	40.25	-0.35	41.30	-0.44	-0.30
I							
J							
K							
L							
M							
N	43.28	0.91	41.03	0.42	42.09	0.36	0.56
O							
MEAN	42.36		40.60		41.74		
STDEV	1.01		0.39		0.40		

Oil Solvent Reference % (Clean Se

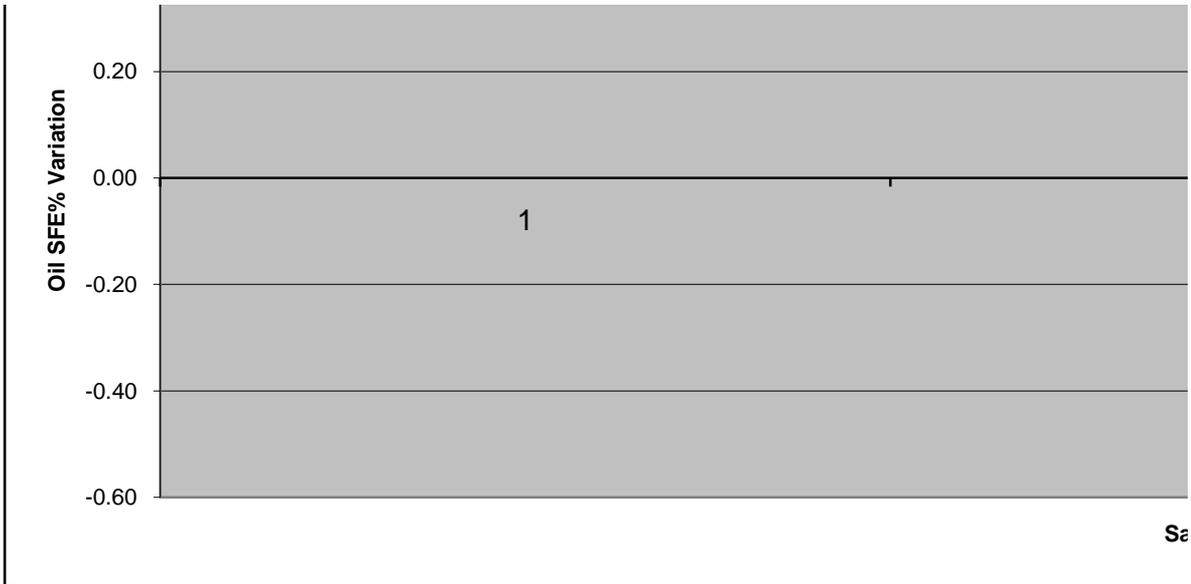


Oil SFE% Deviation from the Mean

Lab	Sample 1		Sample 2		Sample 3		Mean of Differences
	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	
A							
B							
C							
D							
E							
F							
G							
H							
I							
J							
K							
L							
M							
N							
O							
MEAN	#DIV/0!		#DIV/0!		#DIV/0!		
STDEV	#DIV/0!		#DIV/0!		#DIV/0!		

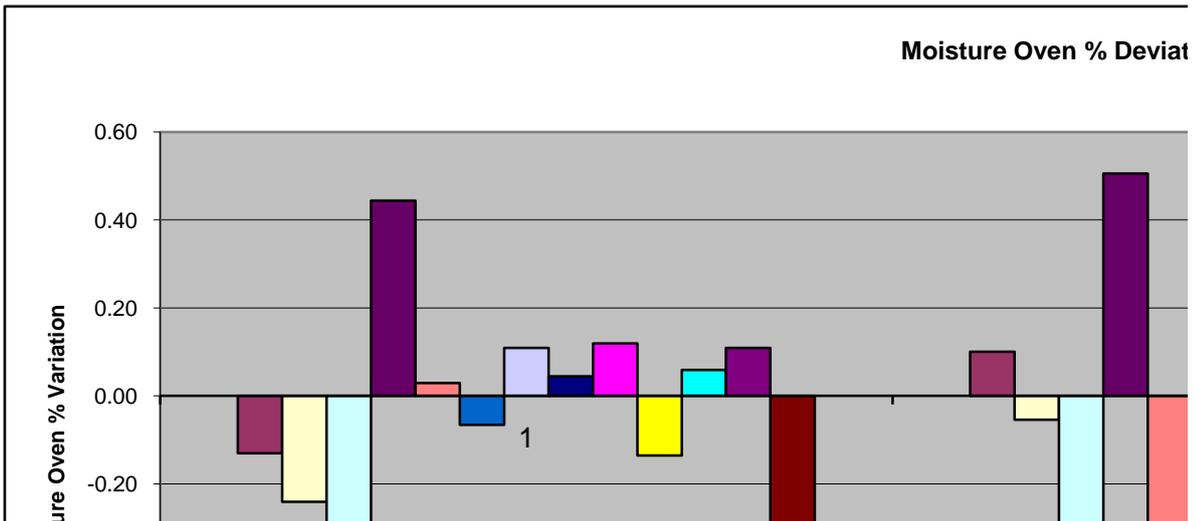
Oil SFE % Deviation

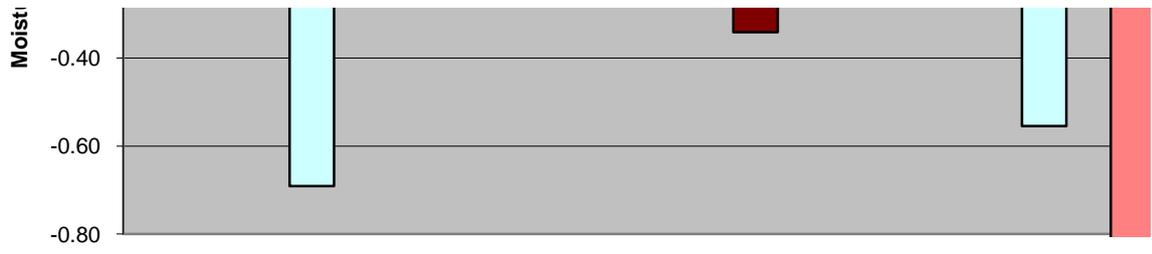




Moisture Oven % Deviation from the Mean

Lab	Sample 1		Sample 2		Sample 3		Mean of Differences
	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	
A							
B	6.61	-0.13	6.96	0.10	6.27	-0.03	-0.02
C	6.50	-0.24	6.80	-0.05	6.10	-0.20	-0.17
D	6.05	-0.69	6.30	-0.55	5.70	-0.60	-0.62
E	7.19	0.44	7.36	0.51	6.74	0.43	0.46
F	6.77	0.03	4.96	-1.89	6.67	0.36	-0.50
G	6.68	-0.07	6.92	0.07	6.25	-0.06	-0.02
H	6.85	0.11	7.30	0.45	6.50	0.20	0.25
I	6.79	0.04	6.67	-0.19	6.24	-0.06	-0.07
J	6.86	0.12	6.72	-0.13	6.73	0.43	0.14
K	6.61	-0.14	6.80	-0.05	6.11	-0.20	-0.13
L	6.80	0.06	6.89	0.03	6.35	0.05	0.05
M	6.85	0.11	6.90	0.05	6.30	0.00	0.05
N	6.40	-0.34	6.60	-0.25	6.00	-0.30	-0.30
O							
MEAN	6.74		6.85		6.30		
STDEV	0.20		0.19		0.30		



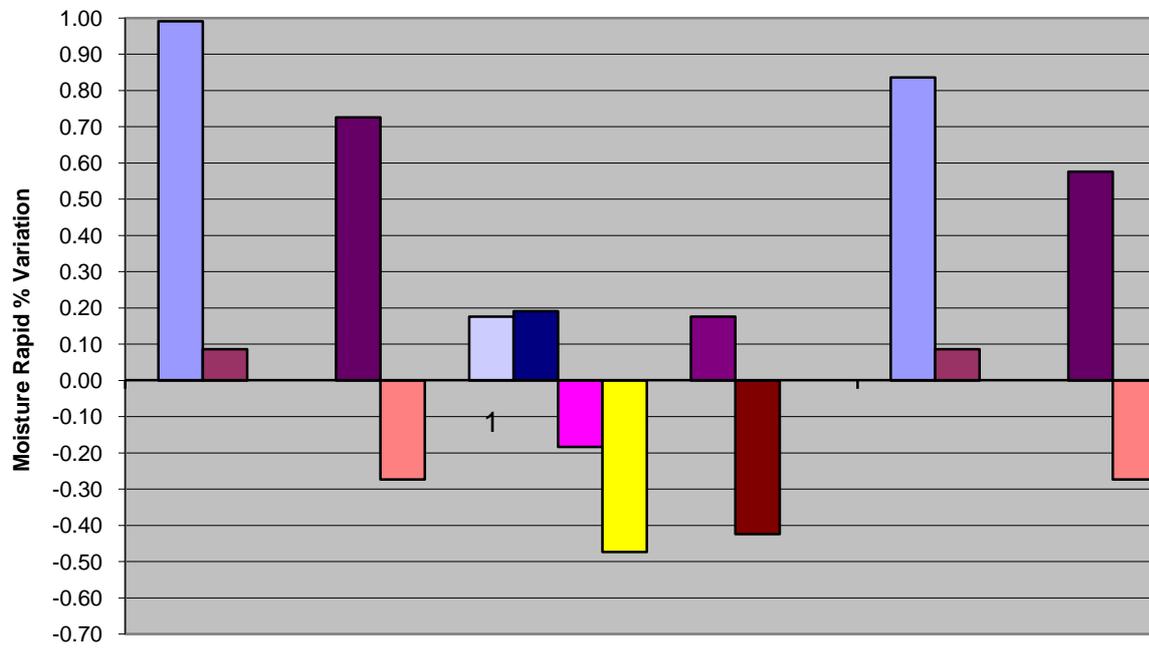


Sample

Moisture Rapid % Deviation from the Mean

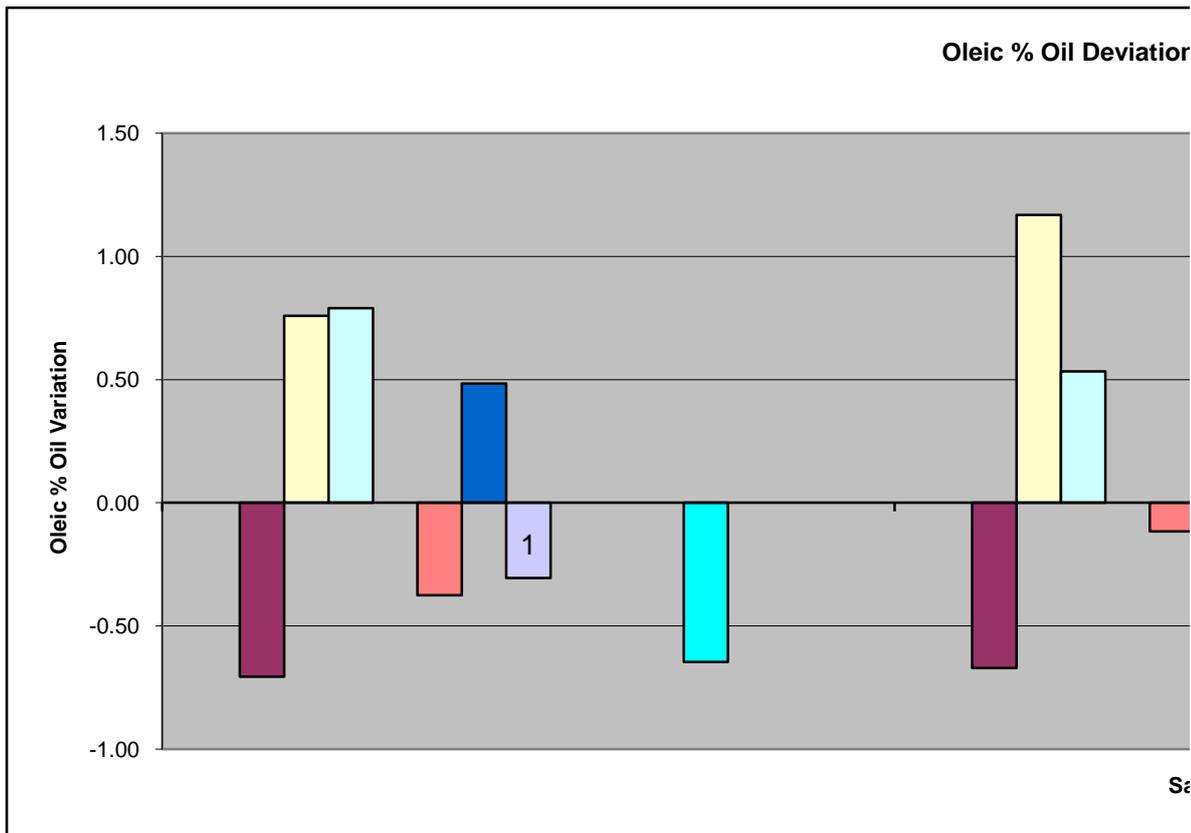
Lab	Sample 1		Sample 2		Sample 3		Mean of Differences
	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	
A	7.57	0.99	7.66	0.84	6.91	0.58	0.80
B	6.66	0.09	6.91	0.09	6.29	-0.04	0.04
C							
D							
E	7.30	0.73	7.40	0.58	6.75	0.42	0.57
F	6.30	-0.27	6.55	-0.27	6.10	-0.23	-0.26
G							
H	6.75	0.18	7.05	0.23	6.60	0.27	0.22
I	6.77	0.19	6.59	-0.23	6.42	0.09	0.02
J	6.39	-0.18	6.73	-0.10	6.23	-0.10	-0.13
K	6.10	-0.47	6.30	-0.52	5.80	-0.53	-0.51
L							
M	6.75	0.18	6.80	-0.02	6.30	-0.03	0.04
N	6.15	-0.42	6.25	-0.57	5.90	-0.43	-0.48
O							
MEAN	6.57		6.82		6.33		
STDEV	0.38		0.45		0.35		

Moisture Rapid % Deviation



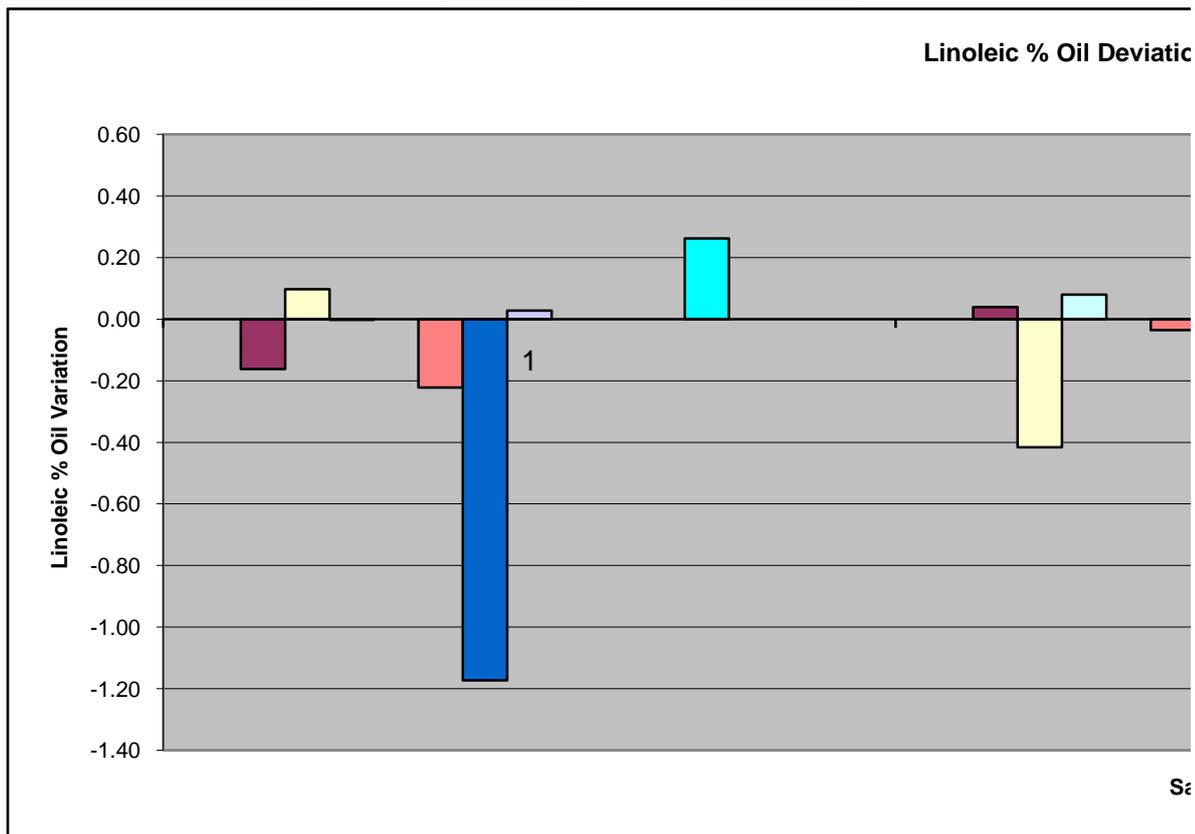
Sample

Oleic % Oil Deviation from the Mean							
Lab	Sample 1		Sample 2		Sample 3		Mean of Differences
	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	
A							
B	57.77	-0.71	57.85	-0.67	58.32	-0.57	-0.65
C	59.24	0.76	59.69	1.17	59.32	0.43	0.79
D	59.27	0.79	59.05	0.53	60.20	1.31	0.88
E							
F	58.10	-0.38	58.40	-0.12	58.60	-0.29	-0.26
G	58.96	0.48	58.90	0.38	59.33	0.44	0.43
H	58.17	-0.31	57.82	-0.70	58.23	-0.66	-0.55
I							
J							
K							
L	57.83	-0.65	57.92	-0.60	58.22	-0.67	-0.64
M							
N							
O							
MEAN	58.48		58.52		58.89		
STDEV	0.66		0.72		0.75		



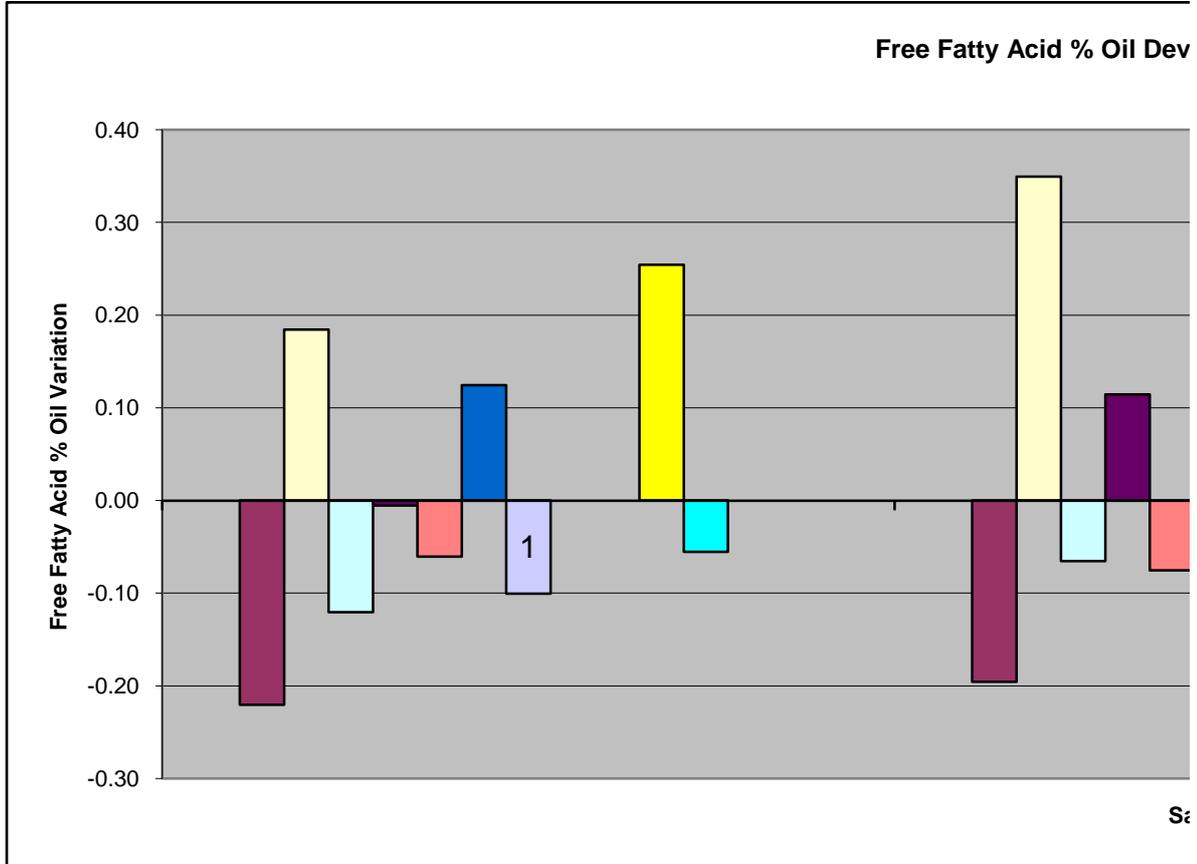
Linoleic % Oil Deviation from the Mean							
Lab	Sample 1		Sample 2		Sample 3		Mean of Differences
	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	
A							
B	21.11	-0.16	21.48	0.04	20.99	-0.14	-0.09
C	21.37	0.10	21.02	-0.42	21.29	0.16	-0.05

D	21.27	0.00	21.52	0.08	20.95	-0.18	-0.03
E							
F	21.05	-0.22	21.40	-0.04	20.85	-0.28	-0.18
G	20.10	-1.17	21.07	-0.37	20.34	-0.79	-0.78
H	21.30	0.03	21.62	0.18	21.15	0.02	0.08
I							
J							
K							
L	21.54	0.26	21.96	0.52	21.56	0.43	0.40
M							
N							
O							
MEAN	21.27		21.44		21.13		
STDEV	0.18		0.32		0.26		



Free Fatty Acid % Oil Deviation from the Mean							
Lab	Sample 1		Sample 2		Sample 3		Mean of Differences
	Result	S1-Mean	Result	S2-Mean	Result	S3-Mean	
A							
B	0.27	-0.22	0.35	-0.20	0.34	-0.12	-0.18
C	0.68	0.18	0.89	0.35			
D	0.37	-0.12	0.48	-0.07	0.39	-0.07	-0.09
E	0.49	-0.01	0.66	0.11	0.69	0.23	0.11
F	0.43	-0.06	0.47	-0.08	0.41	-0.05	-0.06
G	0.62	0.12	0.68	0.14	0.46	-0.01	0.09
H	0.39	-0.10	0.34	-0.20	0.33	-0.13	-0.14
I							
J							

K	0.75	0.25	0.59	0.05	0.69	0.22	0.18
L	0.44	-0.06	0.43	-0.12	0.40	-0.07	-0.08
M							
N							
O							
MEAN	0.49		0.54		0.46		
STDEV	0.16		0.18		0.14		



Check Program Monthly Report

Round 11

October 2008

10/2008 – 31/10/2008

Date
01-Oct-08
01-Oct-08
06-Oct-08
10-Oct-08
14-Oct-08
14-Oct-08
20-Oct-08
23-Oct-08
28-Oct-08
30-Oct-08
30-Oct-08
31-Oct-08
05-Nov-08
10-Nov-08
Not received

produced a very high average absolute results with average absolute difference of round producing an average absolute

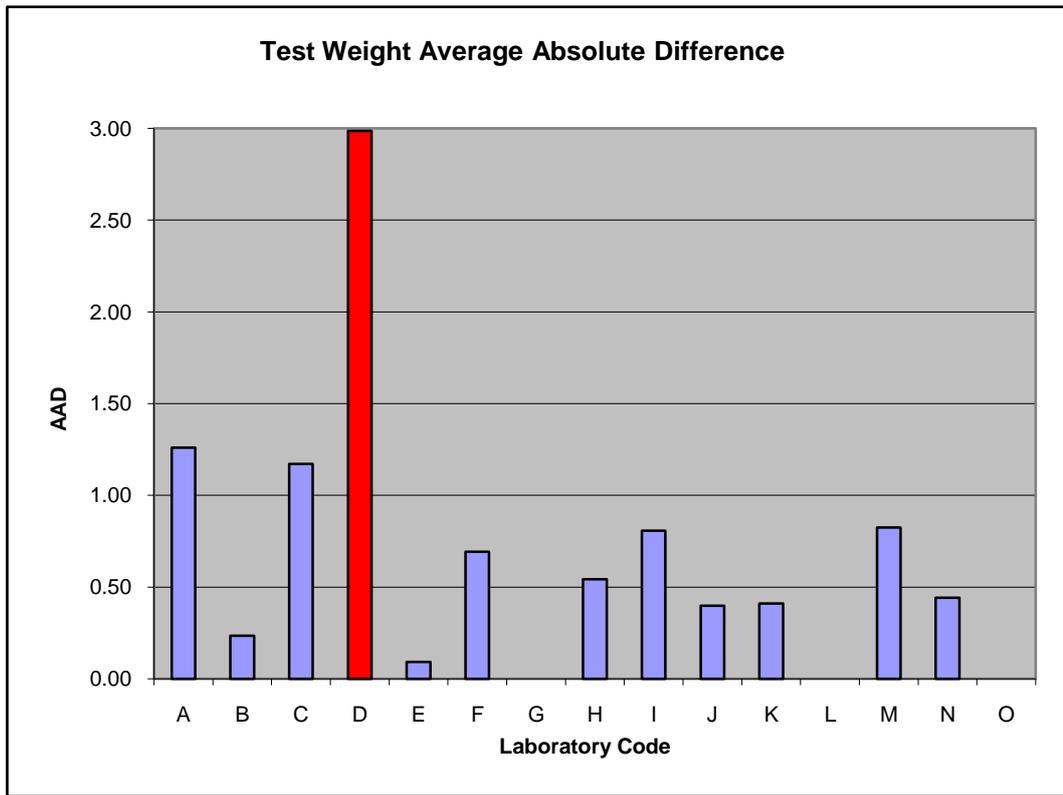
the second consecutive round. 2 and generated the highest average best performers achieving very low average

2% and generated an outlier for sample 2. I Rapid for the consecutive round. These erence of at least 1.40.

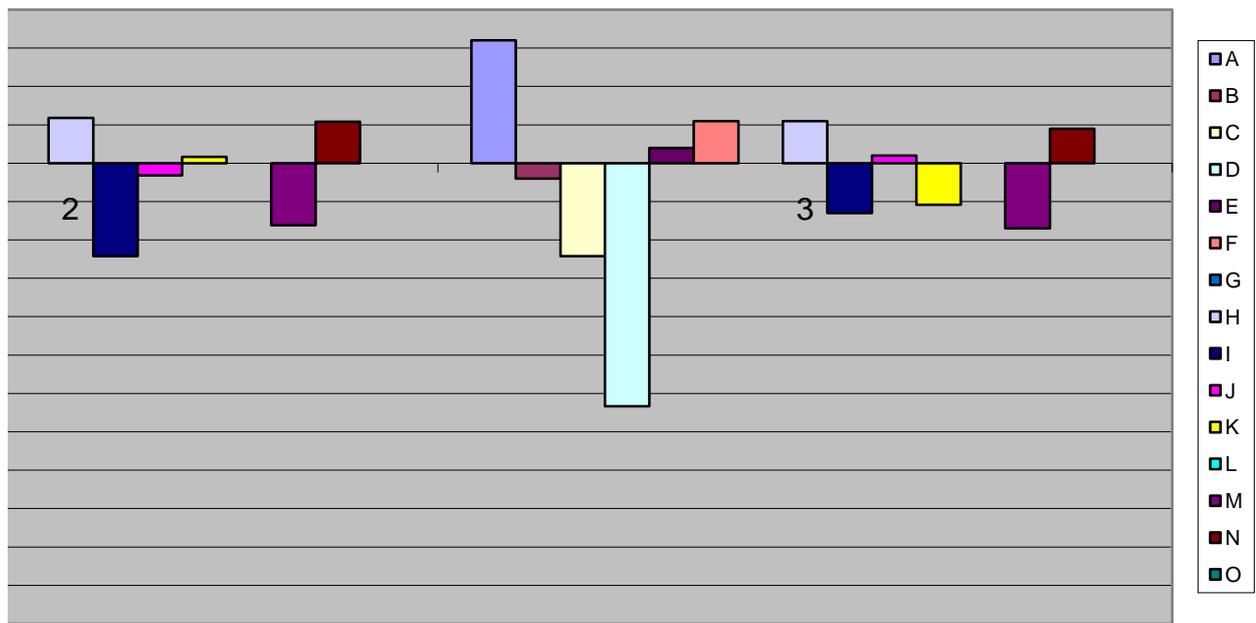
generating a very high average absolute Lab G for the other Oil methods also

rogram October 2007/2008

Absolute Difference
1.26
0.23
1.17
2.99
0.09
0.69
0.54
0.81
0.40
0.41
0.82
0.44
0.82

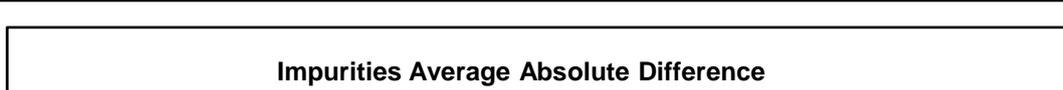


iation from the Mean

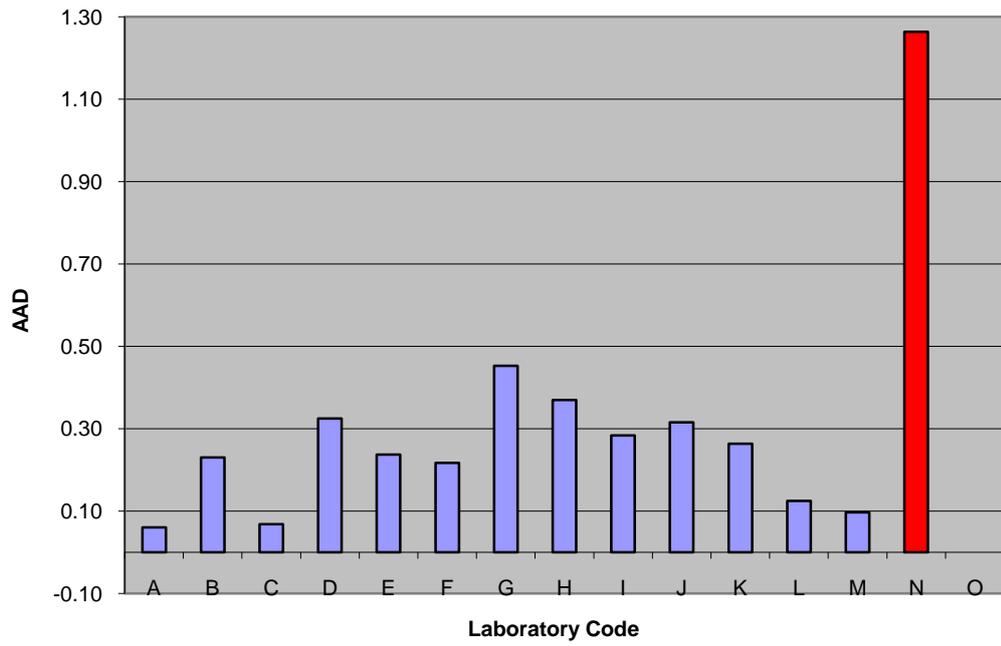


ample Number

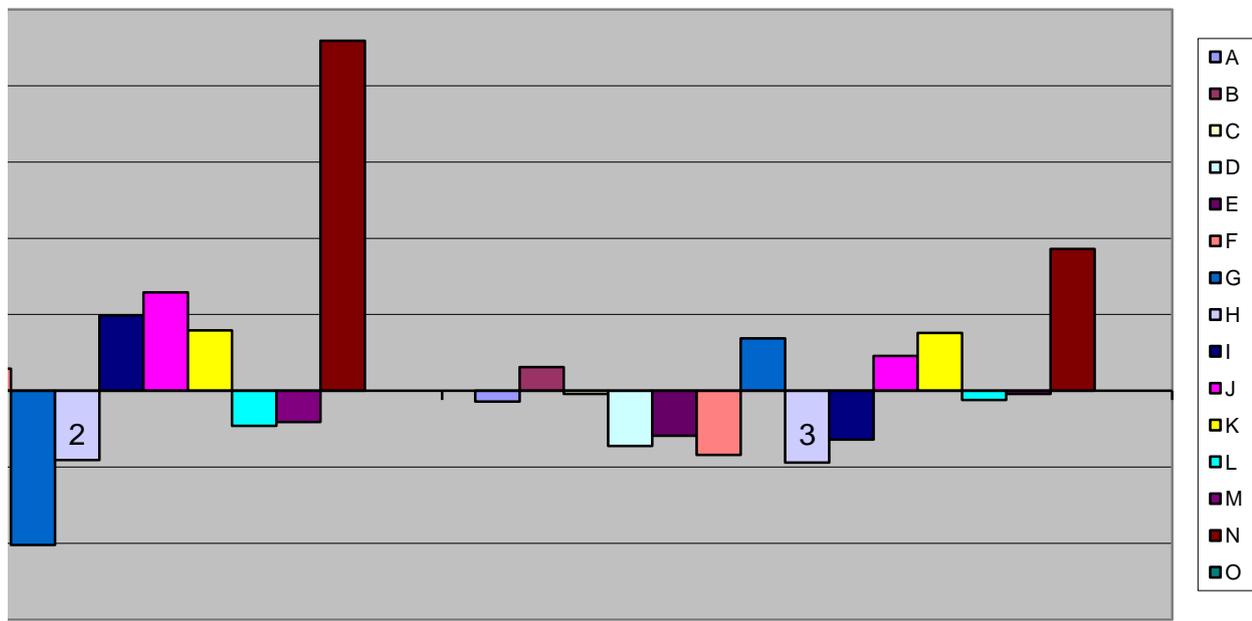
Absolute



Difference
0.06
0.23
0.07
0.32
0.24
0.22
0.45
0.37
0.28
0.32
0.26
0.12
0.10
1.26
0.31

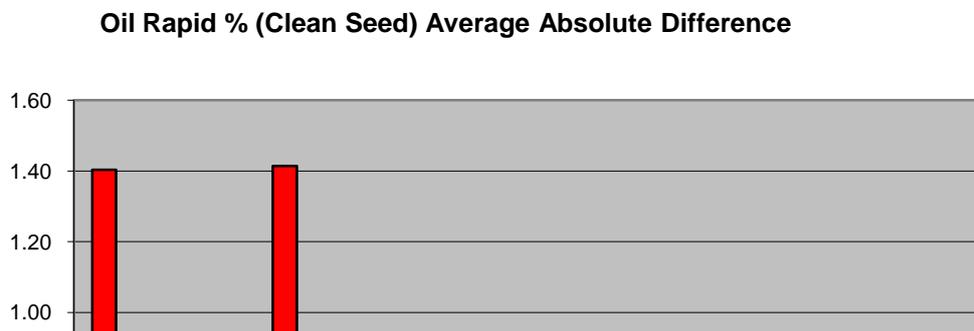


from the Mean Result

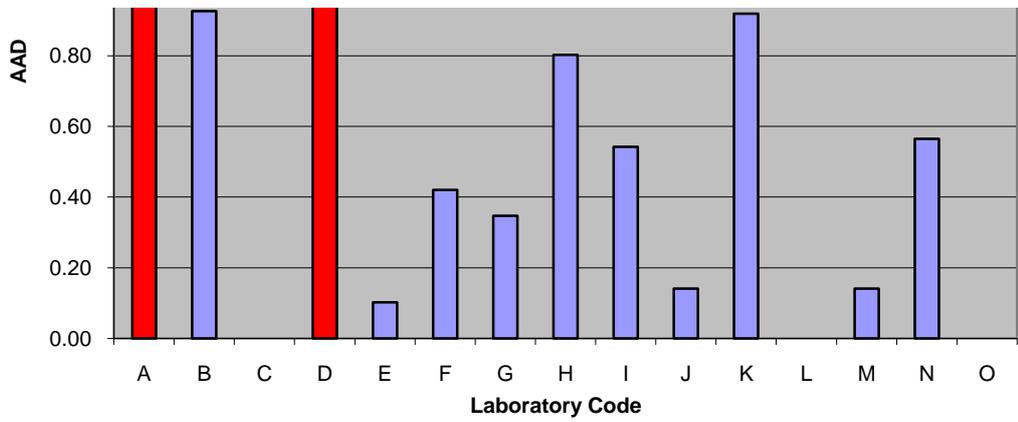


Sample Number

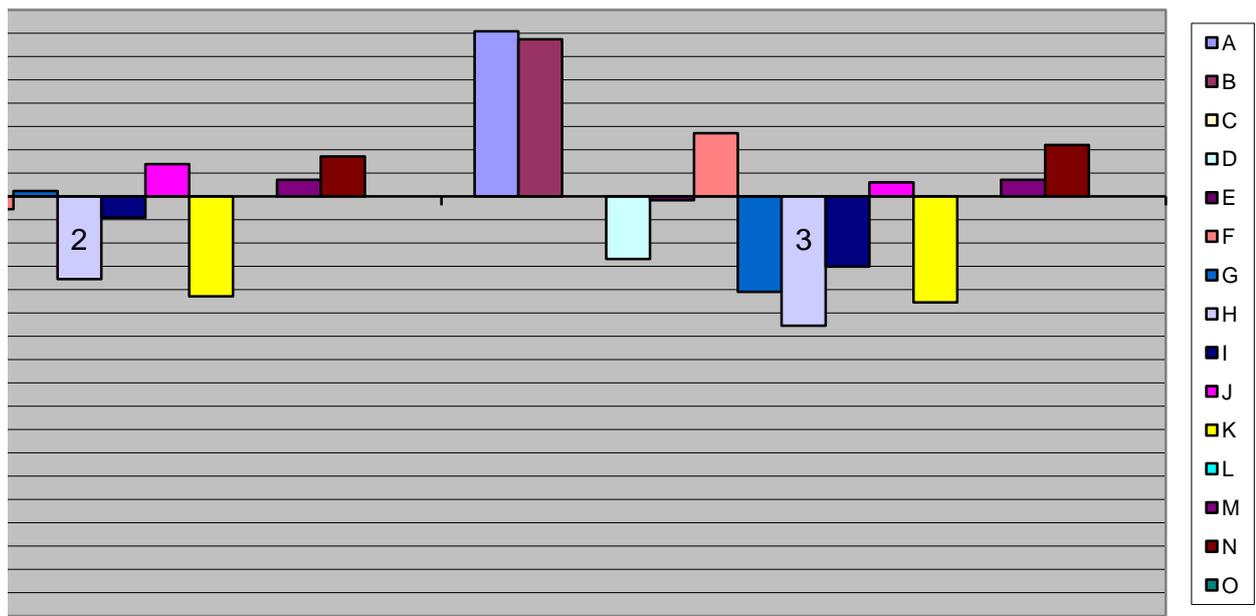
Absolute Difference
1.40
0.93
1.41
0.10
0.42



0.35
0.80
0.54
0.14
0.92
0.14
0.56
0.64

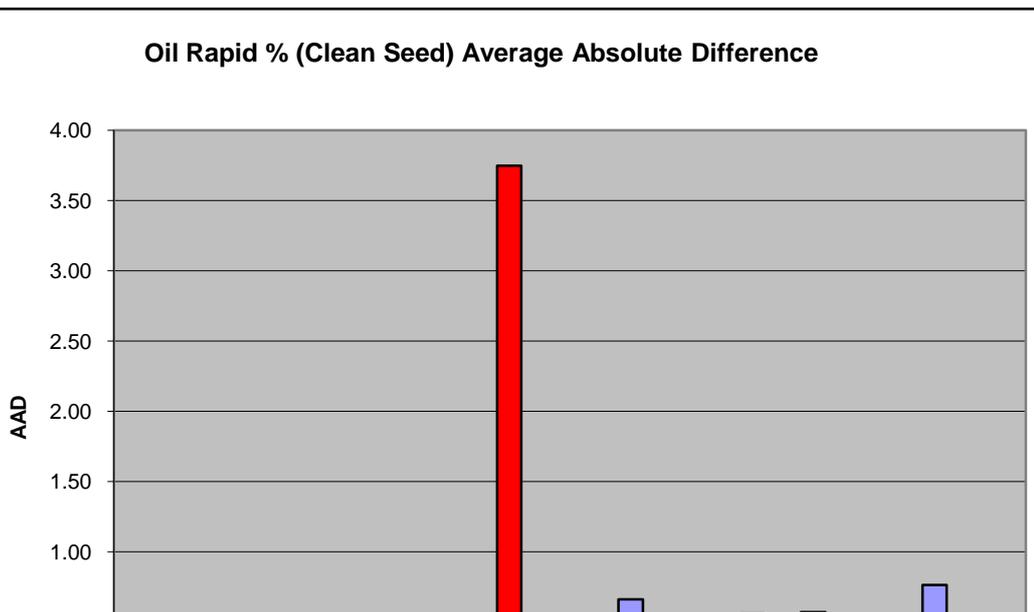


Deviation from the Mean Result

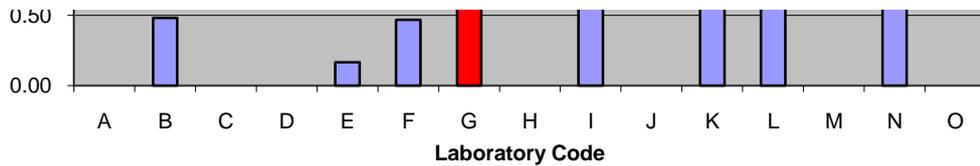


Sample Number

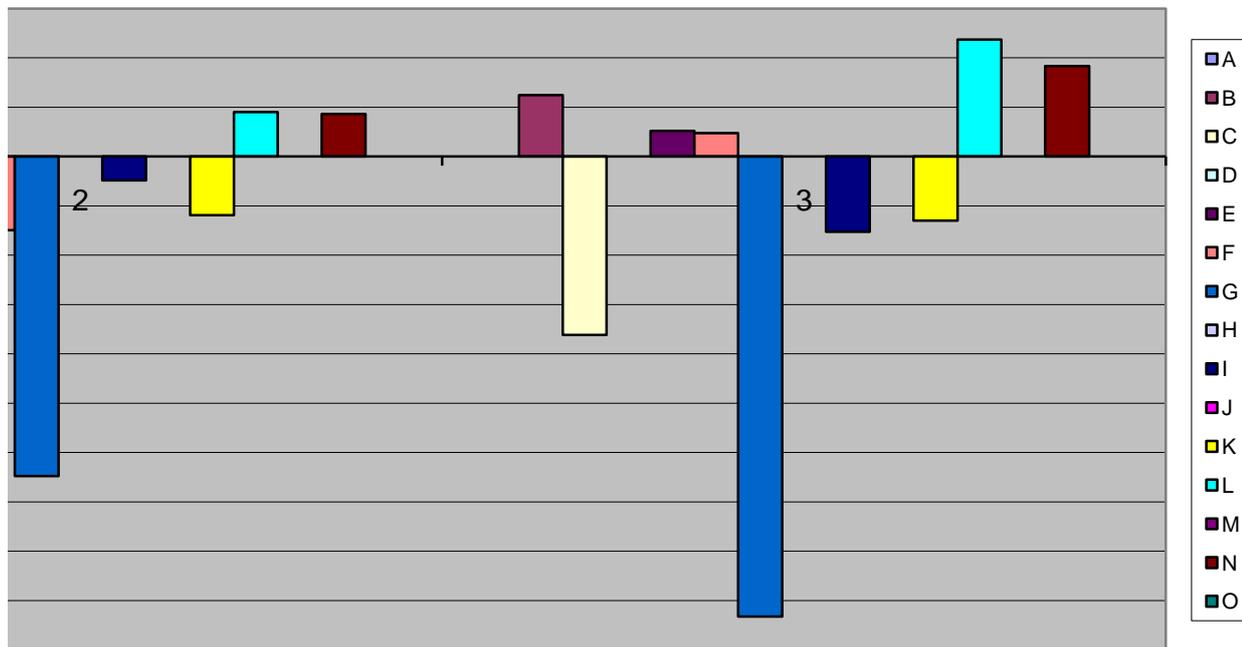
Average Absolute Difference
0.48
0.17
0.47
3.75
0.66
0.56
0.57



0.76
0.93



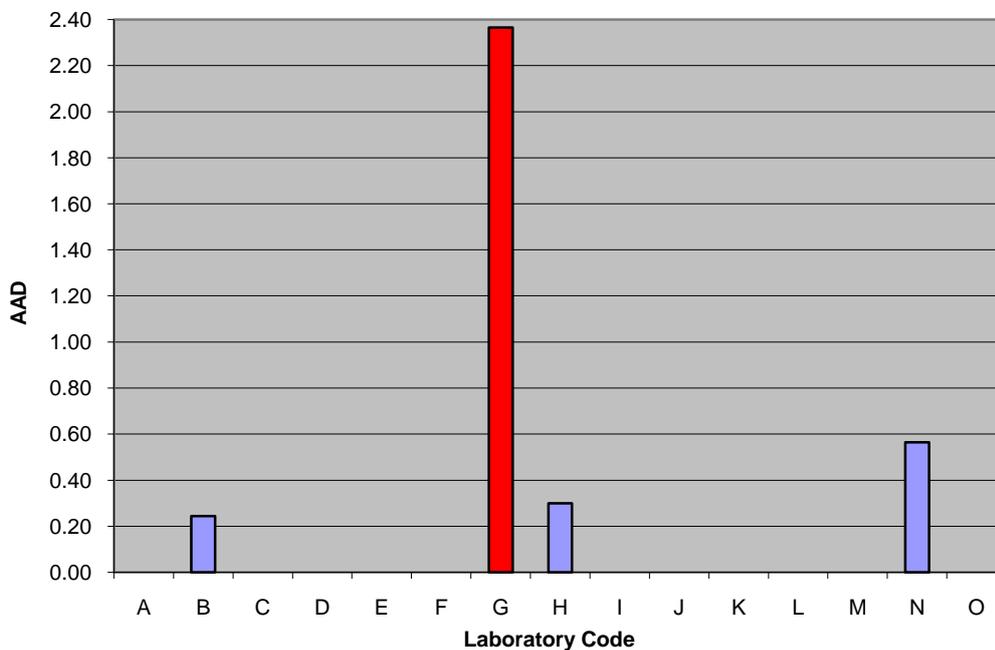
Deviation from the Mean Result

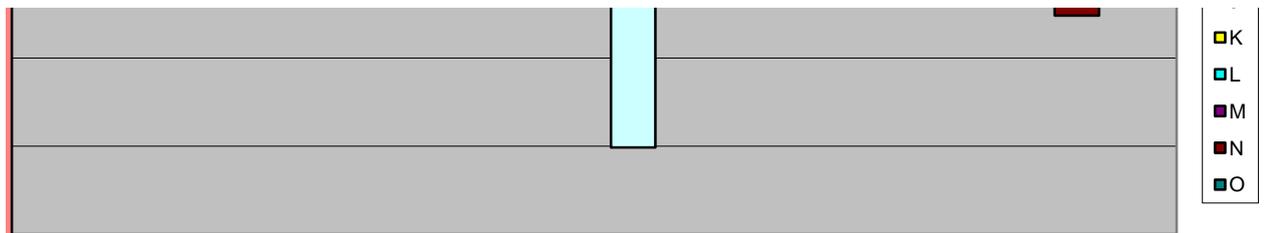


Sample Number

Average Absolute Difference
0.24
2.37
0.30
0.56
0.87

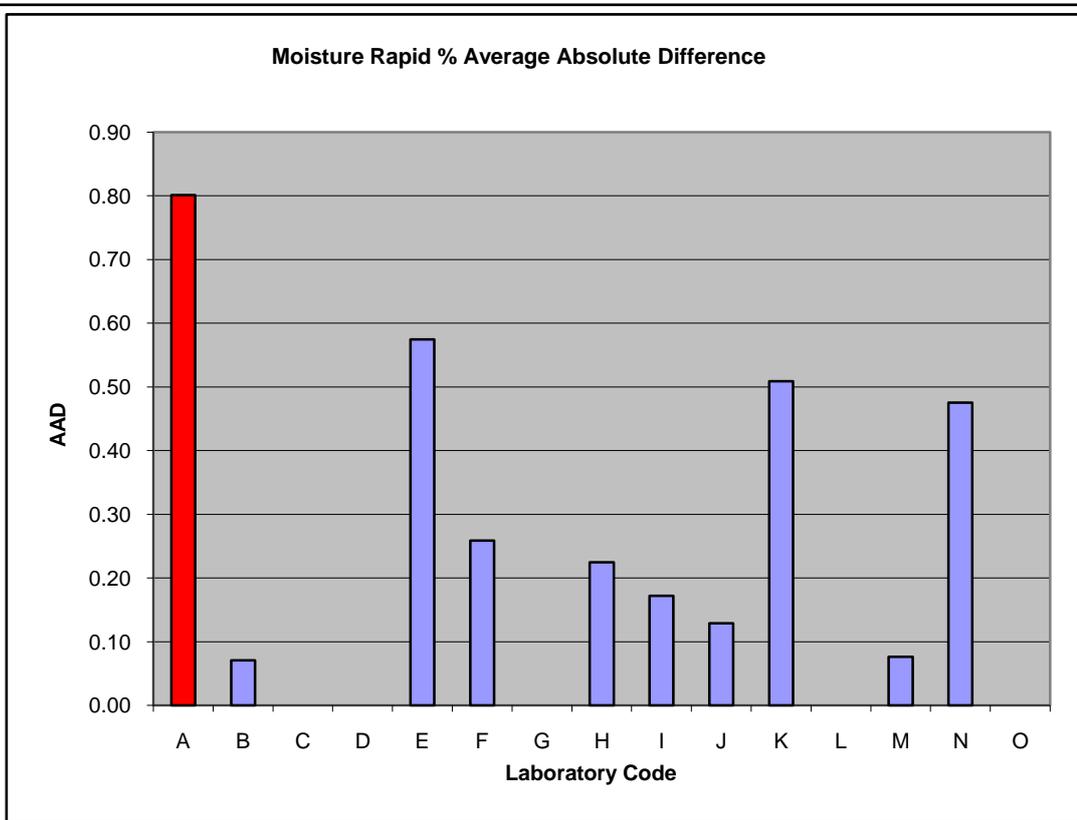
Oil Solvent Reference % (Clean Seed) Average Absolute Difference



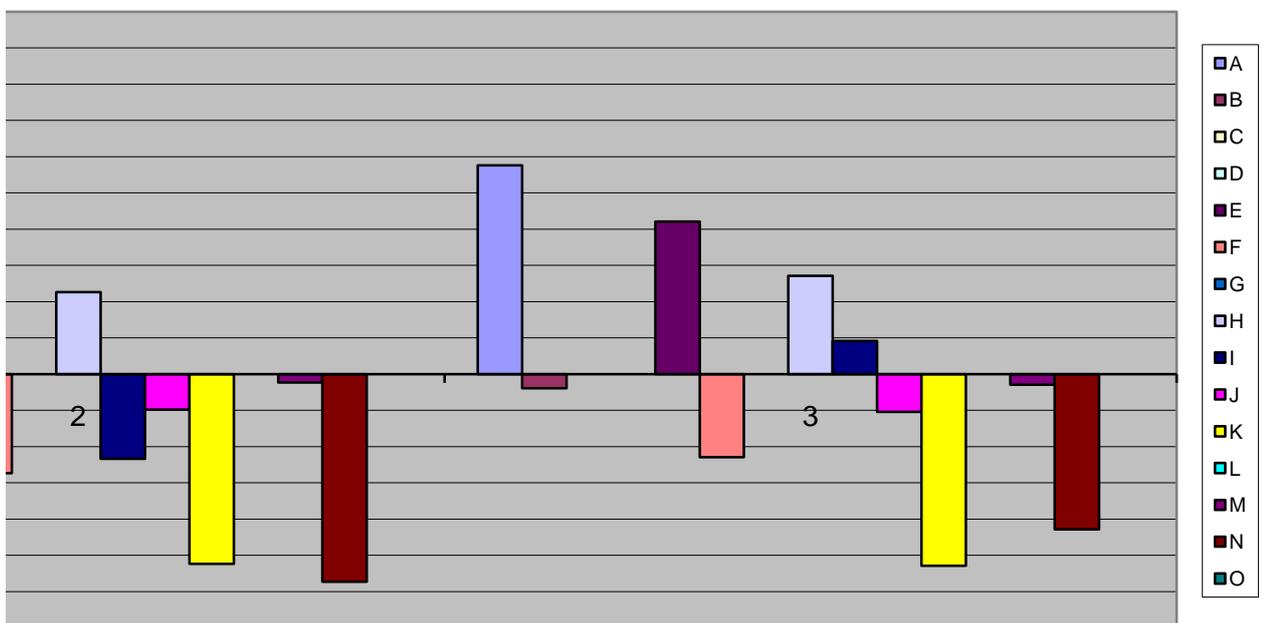


Sample Number

Absolute Difference
0.80
0.07
0.57
0.26
0.22
0.17
0.13
0.51
0.08
0.48
0.33

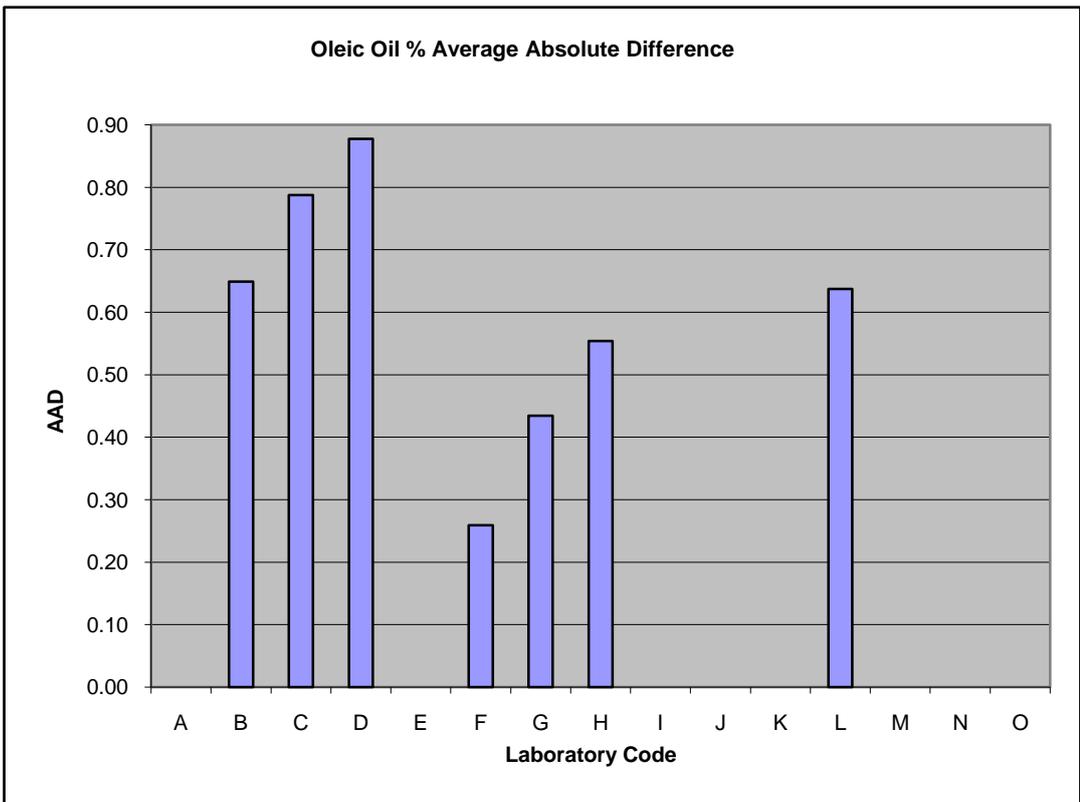


Deviation from the Mean Result

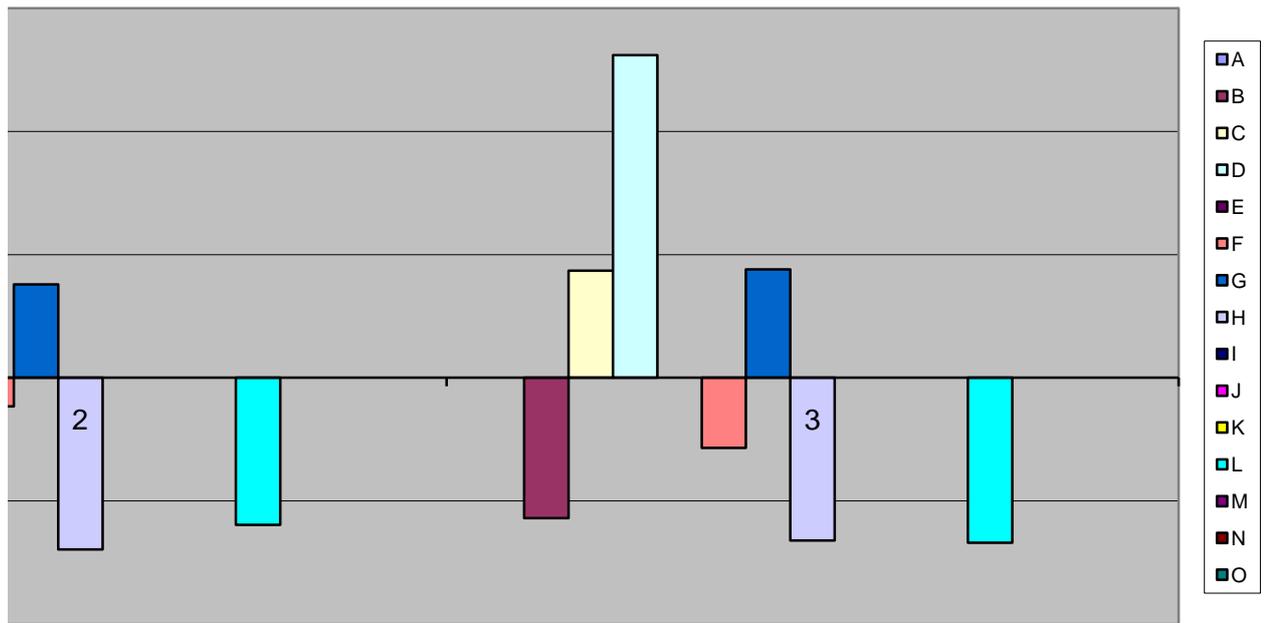


Sample Number

Average Absolute Difference
0.65
0.79
0.88
0.26
0.43
0.55
0.64
0.60

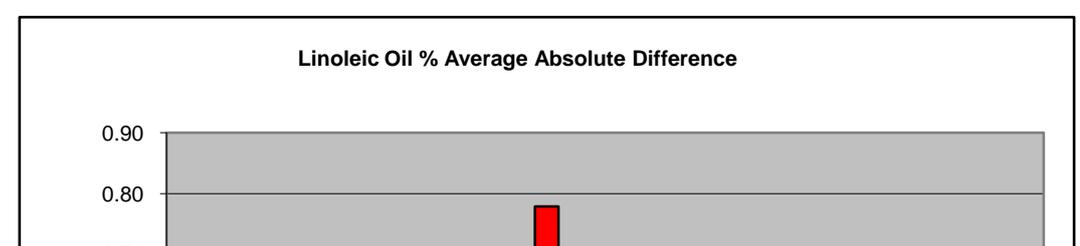


from the Mean Result

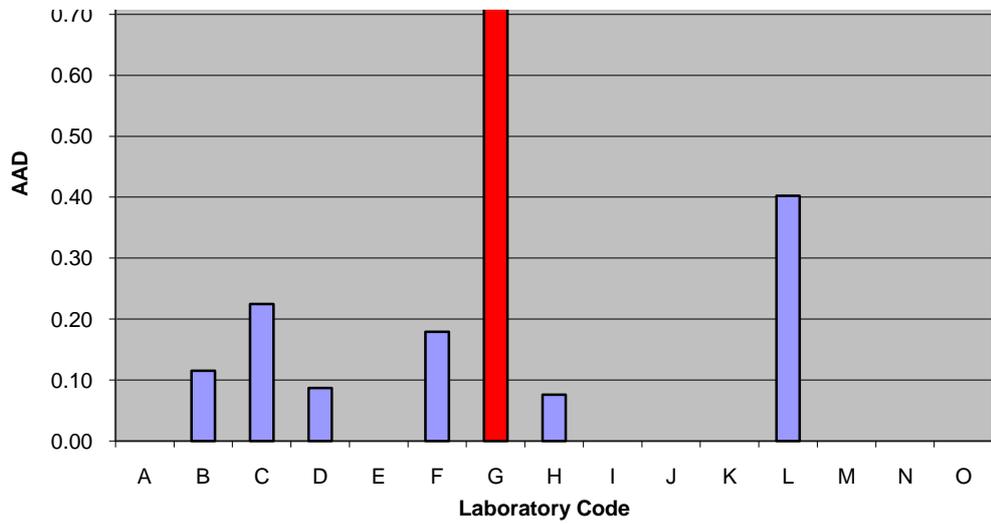


Sample Number

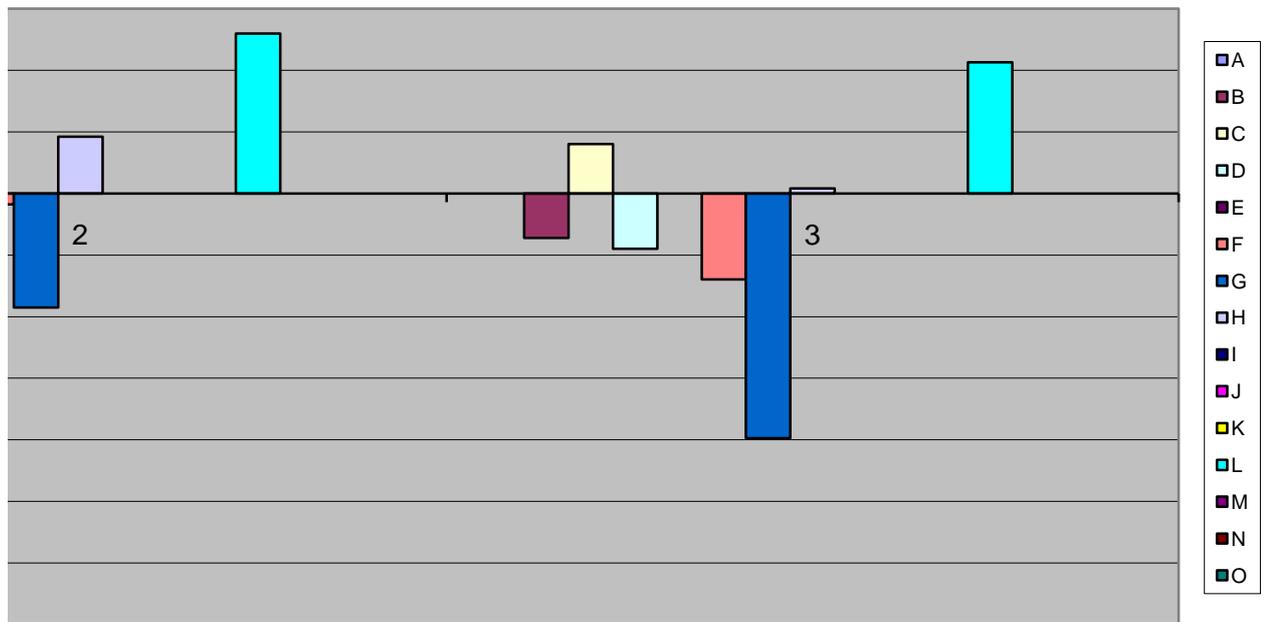
Average Absolute Difference
0.12
0.22



0.09
0.18
0.78
0.08
0.40
0.27

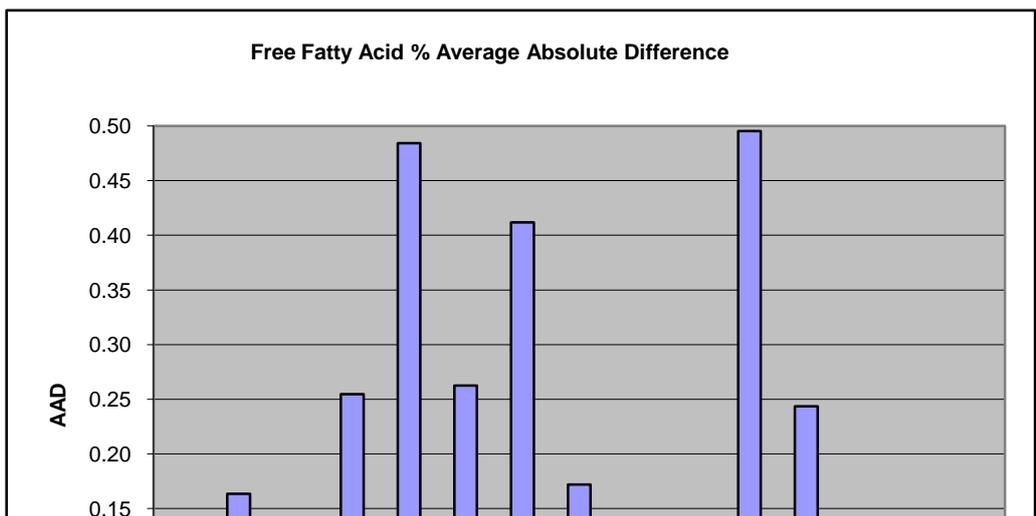


on from the Mean Result

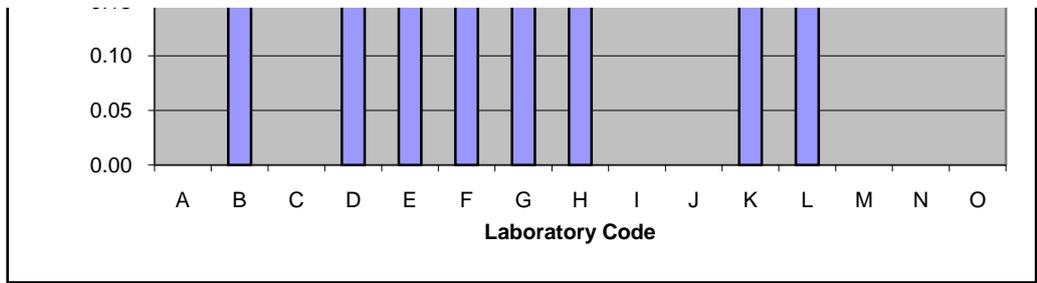


ample Number

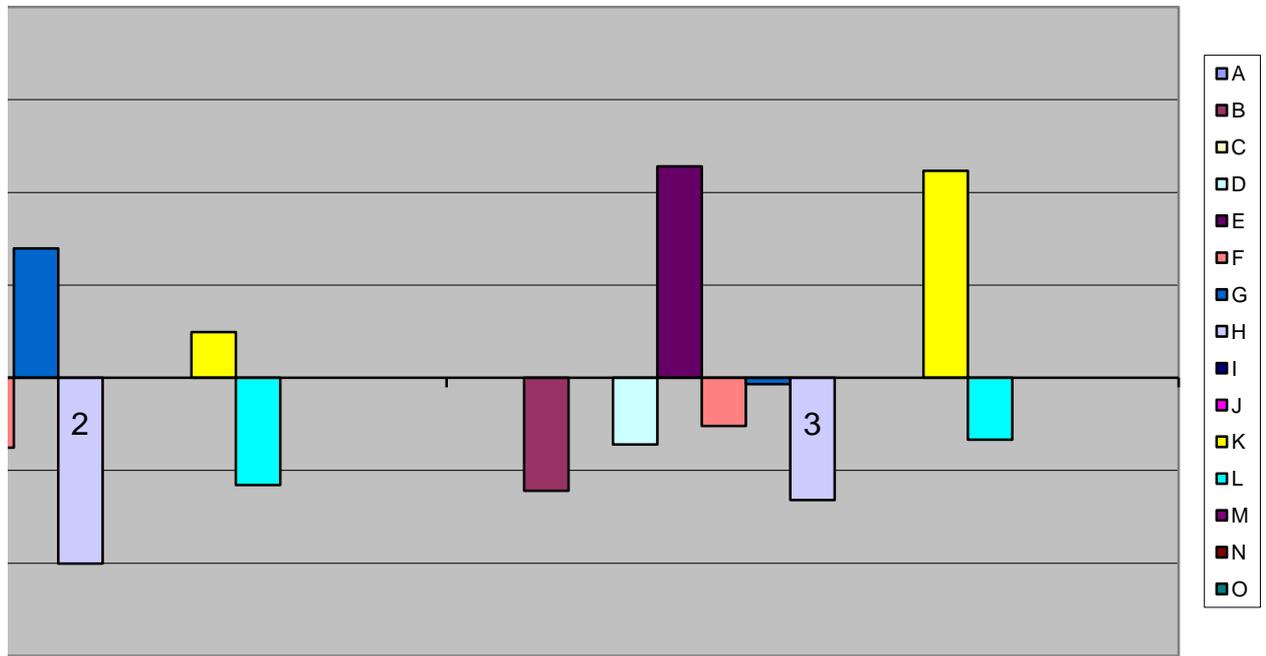
Absolute Difference
0.16
0.25
0.48
0.26
0.41
0.17



0.50
0.24
0.31



Deviation from the Mean Result



Sample Number